

Initial
Coefficient, a_1

Sampling
rate ratio,
 R

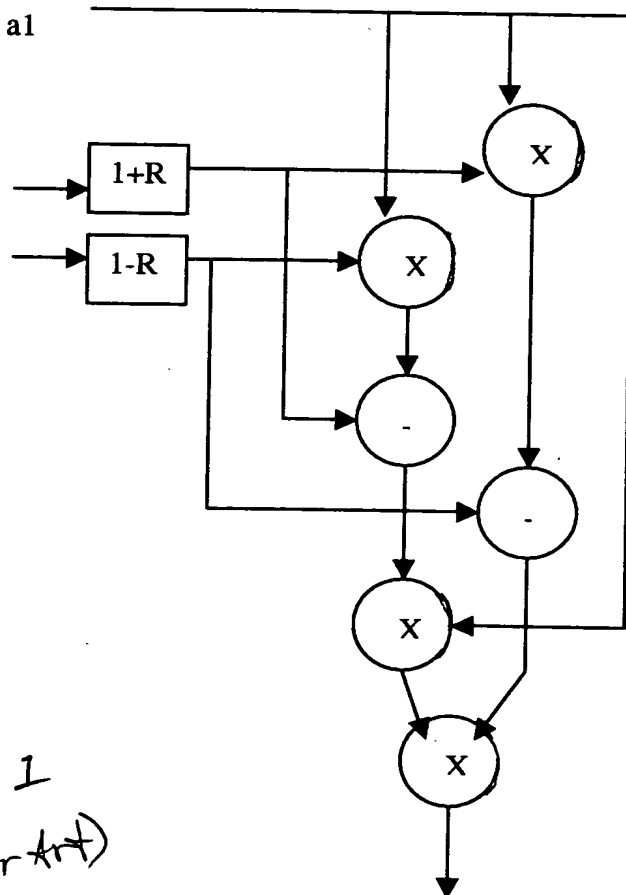
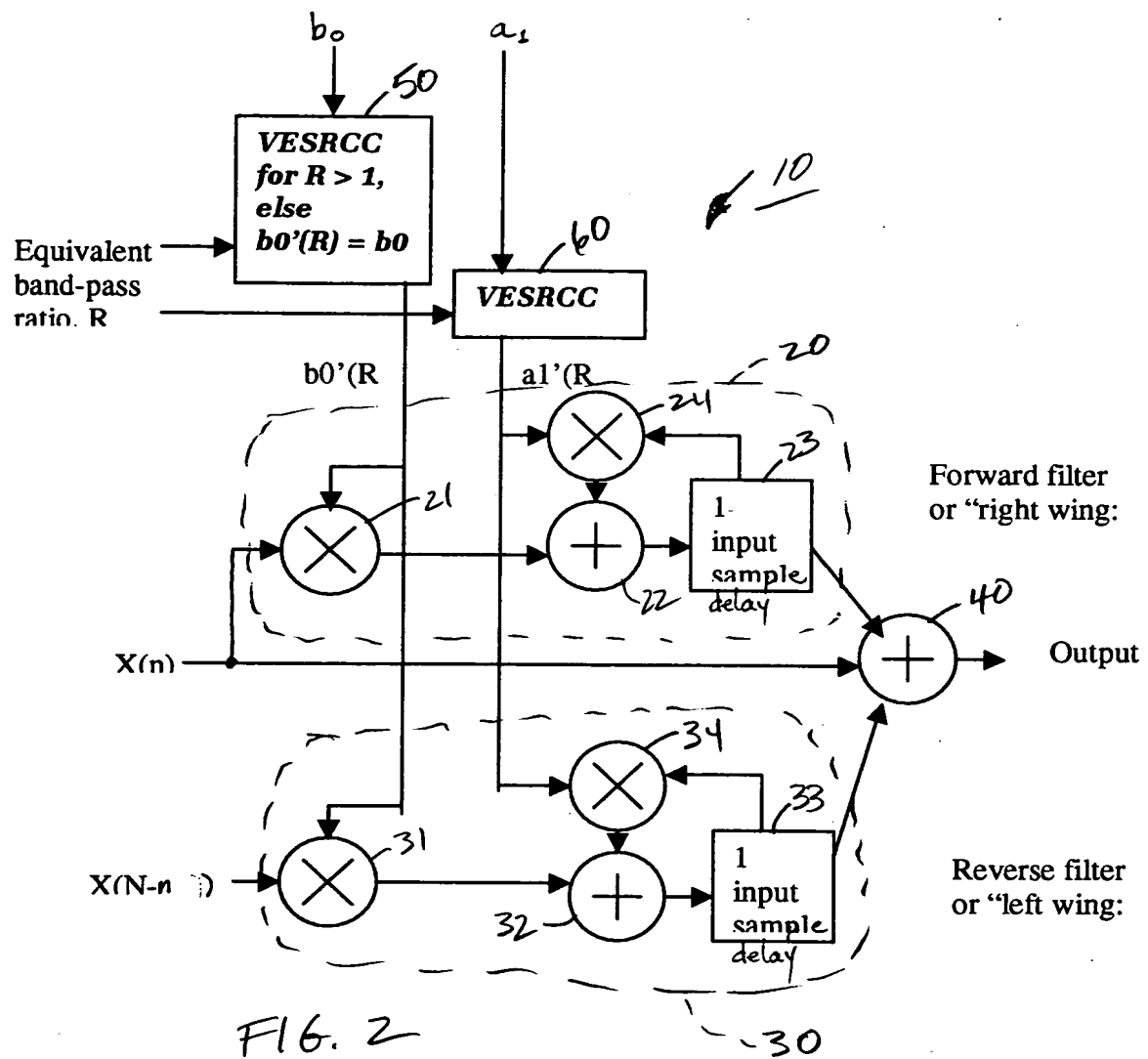


Fig. 1
(Prior Art)

New
Coefficient, $a_1'(R)$



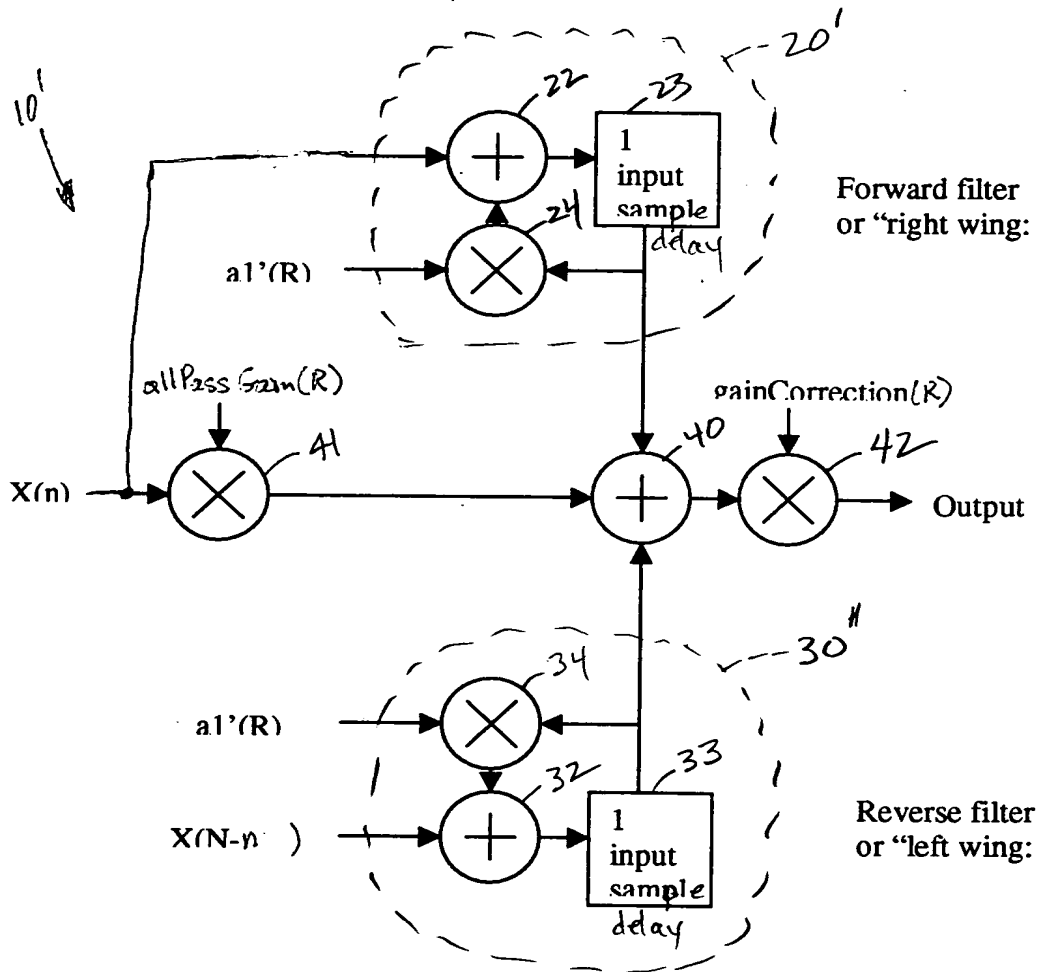


FIG. 3

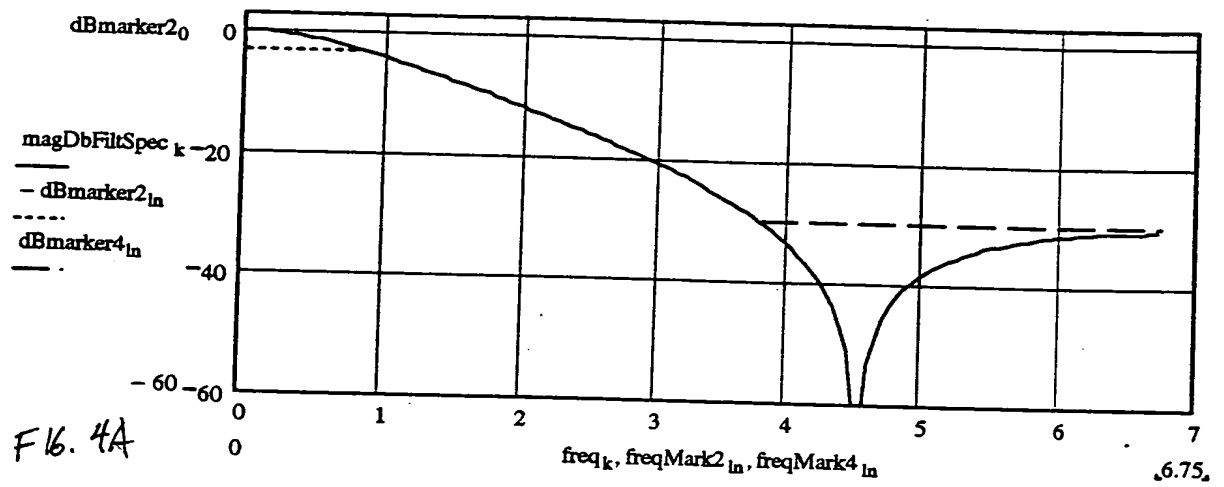


FIG. 4A

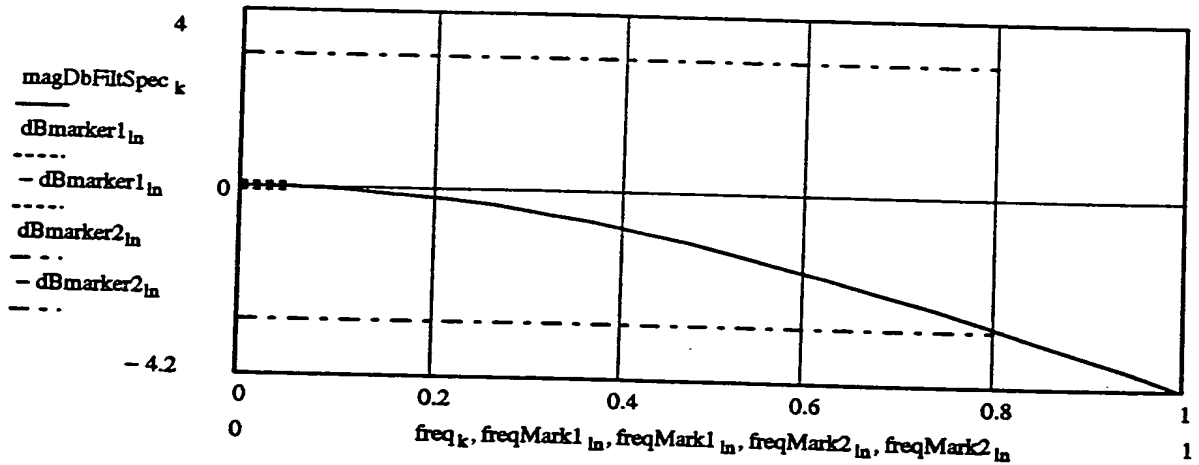


FIG. 4B

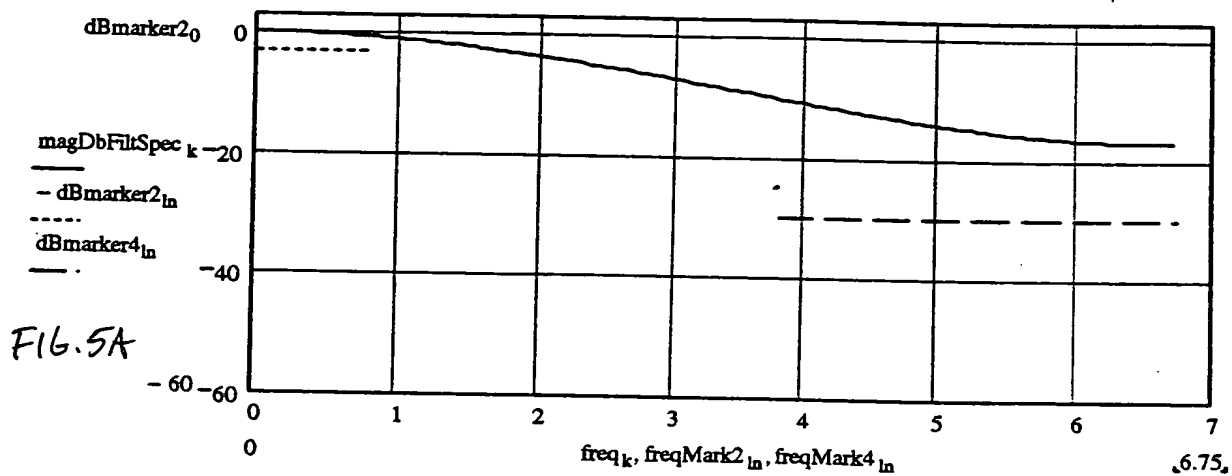


FIG. 5A

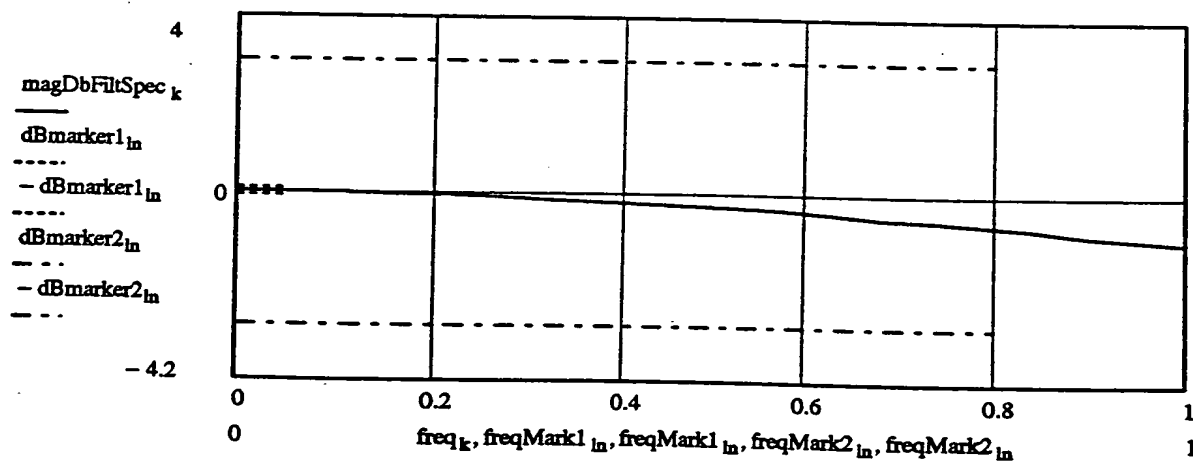


FIG. 5B

